**FURTHER TRIG EQUATION TECHNIQUES**

Changing Sums to Products:

Example s:

1. Solve for

Using

So solve and using Graphics Calculator:

.

Therefore solutions are:

1. Solve for

Using

So solve and using Graphics Calculator:

.

Therefore solutions are:

1. Find the general solution to .

Using

So or

Solving

(this is your value)

Solving

(this is your value)

So the general solution is and .

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